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Jean-François Dufourd, Sven Luther

April 2002

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Publisher: ACM

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Jean-François Dufourd, Sven Luther

June 2002

SMA '02: Proceedings of the seventh ACM symposium on Sol

Publisher: ACM

Full text available: Pdf (296.60 KB)

 Additional Information: [full citation](#), [abs](#)
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This paper presents a framework for general parameterization in geome calculus formalism to the geometrical model of the generalized maps en allows us to parameterize ...

Keywords: λ -calculus, boundary representation, functional program parameterization

 3 [Coloring \$k_k\$ -free intersection graphs of geometric objects in the plane](#)

Jacob Fox, János Pach

June 2008

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The *intersection graph* of a collection C of sets is a graph on the vertex

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if and only if $C_1 \cap C_2 \dots$

Keywords: chromatic number, intersection graph, quasi-planar, string

4 Discrete models for geometric objects

 [Pere Brunet](#)

June 2002

SMA '02: Proceedings of the seventh ACM symposium on Sol

Publisher: ACM


Full text available:  Pdf (80.85 KB)

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This lecture presents and discusses the use of discrete models for mode representations, octrees, KD-trees, interval solids or even point represe geometric modeling. ...


5 Constructing three-dimensional geometric objects defined by constra

 [Beat Bröderlin](#)

January 1987

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We developed a system for automatically building three-dimensional ge topology and by geometric constraints. A solid modeller is used for sket first evaluated symbolically ...


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October 1997

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Keywords: clustering, distributed data structures, dynamic load balanc communication pattern, parallel scientific computing, rendering applicat


7 A mathematical model for boundary representations of n-dimensiona

 [Abel Gomes](#), [Alan Middleditch](#), [Chris Reade](#)

June 1999

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8 A portable geometric algorithm visualization system with dynamic ca

 [Ming-Hung Tsai](#), [Jyh-Da Wei](#), [Jeng-Hung Huang](#), [D. T. Le](#)

June 2006

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Geometric algorithm visualization techniques are very important to algo relevant applications include geometric algorithm development, testing, topics, there still remain ...

Keywords: CGAL, LEDA, algorithm visualization, camera position, comp intersection


9 High Precision Non-Binary Voxelization of Geometric Objects

Milos Sramek

April 2001

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Abstract: Volume graphics represents a set of techniques aimed at mod represented by means of a 3D raster of elementary volume primitives - standard surface ...

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Computational Steering is the ultimate goal of interactive simulation: re simulation and immediately receive feedback on the effect. We present of an environment for ...

Keywords: 3D Interaction, Computational Steering, Direct Manipulation

11 Representing Geometric Objects Using Constraint Description Graph

Borut Zalik, Nikola Guid, Aleksander Vesel

June 1992


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12 Handling geometric objects with free form curves in spatial database

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17 Segmenting object space by geometric reference structures

◆ [Pankaj K. Agarwal](#), [David Brady](#), [Jiří Matoušek](#)

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A model for segmentation of an object space by an array of binary, radi
structures is described. Given a family of binary, radiation-field sensors
to the set of ...


Keywords: Sensor network, counting problems, prbobabilistic methods

18 Unsupervised modeling and recognition of object categories with cor similarity links

◆ [Gunhee Kim](#), [Christos Faloutsos](#), [Martial Hebert](#)

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This paper proposes a probabilistic approach for unsupervised modeling combines two types of complementary visual evidence, visual contents . By doing so, our approach ...


Keywords: image retrieval, object recognition

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 Matthew J. Katz, Kasturi Varadarajan

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Additional Information: [full citation](#), [abs](#)

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We show that the maximum number of geometric permutations of a set in \mathbb{R}^d is $O(n^{\lfloor d/2 \rfloor})$. This generalizes the bound of $\Theta(n^{\lfloor d/2 \rfloor})$ on the number ...

Keywords: fat objects, separating set

20 [Reassembling fractured objects by geometric matching](#)

 Qi-Xing Huang, Simon Flöry, Natasha Gelfand, Michael Hofer, Helmut Pott

July 2006 **SIGGRAPH '06:** SIGGRAPH 2006 Papers

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We present a system for automatic reassembly of broken 3D solids. Given fragments, we analyze the geometry of the fracture surfaces to find a good object. Our reconstruction ...

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This lecture presents and discusses the use of discrete models for modeling (voxel representations, octrees, KD-trees, interval solids or even point sets) as a flexible tool for geometric modeling. ...

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Keywords: clustering, distributed data structures, dynamic load balancing, orthogonal communication pattern, parallel scientific computing, rendering

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Abstract: Volume graphics represents a set of techniques aimed at modeling objects represented by means of a 3D raster of elementary volume primitives as an alternative for the standard surface ...

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Keywords: 3D Interaction, Computational Steering, Direct Manipulation Visualization

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13 [A blending model for parametrically defined geometric objects](#)

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We show that the maximum number of geometric permutations of a set of objects in \mathbb{R}^d is $O(n^{\lfloor d/2 \rfloor})$. This generalizes the bound of Smorodinsky et al. [SSM98] on the number ...

Keywords: fat objects, separating set



- 16 [A geometric algorithm for automated design of multi-stage molds for](#)
 [Malay Kumar, Satyandra K. Gupta](#)
 May 2001 **SMA '01**: Proceedings of the sixth ACM symposium on Solid n
Publisher: ACM
 Full text available:  Pdf (971.85 KB) Additional Information: [full citation](#), [abstra](#)
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This paper describes a geometric algorithm for automated design of multiple material objects. In multi-stage molding process, the desired multiple material objects are formed by multiple molding operations in ...

Keywords: geometric reasoning, mold design, spatial partitioning

- 17 [A geometric reasoning system for moving an object while maintainin](#)
 [A. Koutsou](#)
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This paper concerns the motion of moving a polyhedral object while maintaining contact with other polyhedral objects. A method is developed for deriving a sequence of moves to move an object from an initial ...

- 18 [Geometric modeling of solid objects by using a face adjacency graph](#)
 [Silvia Ansaloni, Leila De Floriani, Bianca Falcidieno](#)
 July 1985 **SIGGRAPH '85**: Proceedings of the 12th annual conference on graphics techniques
Publisher: ACM  [Request Permissions](#)

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A relational graph structure based on a boundary representation of solid called face adjacency graph, nodes represent object faces, whereas edges hyperarcs. Based on the ...

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[Jordi Marco, Xavier Franch](#)

December 2003 **SigAda '03:** Proceedings of the 2003 annual ACM SIGAda |
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An open issue of the Ada language is the definition of a standard containi
(e.g., sets, maps and lists) shall offer some core functionalities that cha
different strategies for managing ...

Keywords: access by position, container libraries, iterators, quality mo

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[Jennifer Mankoff, Scott E. Hudson, Gregory D. Abowd](#)

November 2000 **UIST '00:** Proceedings of the 13th annual ACM symposium
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3 [Providing integrated toolkit-level support for ambiguity in recognition-](#)

[Jennifer Mankoff, Scott E. Hudson, Gregory D. Abowd](#)

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dialogues, and other barriers to acceptance and ...

Keywords: ambiguous input, input models, interaction techniques, per
recognition-based interfaces, speech recognition, toolkits

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- 1 Using generative design patterns to generate parallel code for a distributed
Kai Tan, Duane Szafron, Jonathan Schaeffer, John Anyik, Steve MacDonald
June 2003 **PPoPP '03: Proceedings of the ninth ACM SIGPLAN symposium on parallel programming**

Publisher: ACM [Request Permissions](#)

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A design pattern is a mechanism for encapsulating the knowledge of expert artifact. Parallel design patterns reflect commonly occurring parallel constructs. Our tools, CO2P3S (Correct ...

Keywords: design patterns, frameworks, parallel programming, programming

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- 2 Web based collaborative visualization of distributed and parallel simulation
C. Bajaj, S. Cutchin
October 1999 **PVGS '99: Proceedings of the 1999 IEEE symposium on Parallel and Distributed Processing**

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Full text available: Pdf (1.56 MB)

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Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 54, Downloads

This paper presents an interaction model to support collaborative scientific simulation presented to contextualize the model and its import. An implementation of a collaborative system that supports ...

- 3 Simulation standards: a framework for standard modular simulation
Charles McLean, Swee Leong
December 2002 **WSC '02: Proceedings of the 34th conference on Winter simulation**

Publisher: Winter Simulation Conference

Full text available: Pdf (203.55 KB)

Additional Information: [full citation](#), [abstract](#)

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The primary reason for building manufacturing simulations is to provide

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decision-making process. Simulations are typically a part of a case study management to address a particular ...

4 Component-based simulation on the Web?

 Michael Pidd, Noelia Oses, Roger J. Brooks
December 1999 **WSC '99: Proceedings of the 31st conference on Winter simulation to the future - Volume 2**, Volume 2

Publisher: ACM

Full text available:  Pdf (81.23 KB)

Additional Information: [full citation](#), [reference](#)

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 40, Downloads (24 Months): 10

5 Future of the simulation industry. panel: the future of the simulation industry

Jerry Banks, Joseph C. Hugan, Peter Lendermann, Charles McLean, Ernest James R. Wilson

December 2003 **WSC '03: Proceedings of the 35th conference on Winter simulation**
Publisher: Winter Simulation Conference


Full text available:  Pdf (391.11 KB)

Additional Information: [full citation](#), [abstract](#)


Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 46, Downloads (24 Months): 10

Seven panelists representing a wide area of simulation interest address the future of the simulation industry. But, they also offer solutions addressing the challenges of the future.

6 Interaction techniques for ambiguity resolution in recognition-based interaction

 Jennifer Mankoff, Scott E. Hudson, Gregory D. Abowd
November 2000 **UIST '00: Proceedings of the 13th annual ACM symposium on User interface technology**

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (152.19 KB)


Additional Information: [full citation](#), [reference](#)

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 84, Downloads (24 Months): 10

7 Vicarious learning from educational dialogue

Keith Stenning, Jean McKendree, John Lee, Richard Cox, Finbar Dineen, Teague
December 1999 **CSCL '99: Proceedings of the 1999 conference on Computer supported learning**

Publisher: International Society of the Learning Sciences

Full text available:  Pdf (72.96 KB)

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 30, Downloads (24 Months): 10

The Vicarious Learner project is investigating the role of dialogue in learning. We describe how learners benefit from opportunities to 'overhear' other learners. We describe evidence for "vicarious learning ...



Keywords: conceptual alignment, dialogue, overhearers, vicarious learning

8 Platform-Based Testbench Generation

R. Henftling, A. Zinn, M. Bauer, W. Ecker, M. Zambaldi

March 2003 **DATE '03: Proceedings of the conference on Design, Automation and Test in Europe**
1, Volume 1


Publisher: IEEE Computer Society

Full text available:  [Publisher Site](#),  Pdf (159.87 KB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 12, Download

This paper presents a new technology that accelerates system verification speed-up of a factor of about 5000. The key for this speed-up is a configuration architecture, which can be completely ...

9 Using embedded infrastructure IP for SOC post-silicon verification

 Yu Huang, Wu-Tung Cheng

June 2003 **DAC '03: Proceedings of the 40th annual Design Automation Conference**

Publisher: ACM  [Request Permissions](#)


Full text available:  Pdf (144.84 KB) Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): 7, Downloads (12 Months): 25, Download

This paper presents a method to embed an FPGA core in a SOC as an infrastructure transaction-based verification methodology to verify and debug the first silicon verification is to reduce the ...

Keywords: FPGA core, infrastructure IP (I-IP), post-silicon verification,

10 VCore-based design methodology

 Michiaki Muraoka, Hideyuki Hamada, Hiroaki Nishi, Toshihiko Tada, Yoichi

January 2003 **ASP-DAC '03: Proceedings of the 2003 Asia and South Pacific Design Automation Conference**

Publisher: ACM

Full text available:  Pdf (221.34 KB) Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 5, Download


The VCore [1](*) based design methodology, which has been developed using VCores. A VCore is a reusable, high level abstraction developed the VCore based design methodology ...

11 A re-usable broker agent architecture with dynamic maintenance capability

 Catholin M. Jonker, Jan Treur

April 1999 **AGENTS '99: Proceedings of the third annual conference on Artificial Agents**

Publisher: ACM

Full text available:  Pdf (235.99 KB) Additional Information: [full citation](#), [references](#)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 9, Download


Keywords: broker agent, dynamic maintenance, reusable

12 A new approach to protein structure and function analysis using semantic

William M. Shui, Raymond K. Wong, Stephen C. Graham, Lawrence K. Lee,

January 2003 **APBC '03: Proceedings of the First Asia-Pacific bioinformatics conference 2003 - Volume 19**, Volume 19

Publisher: Australian Computer Society, Inc.


Full text available:  Pdf (144.54 KB) Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 39, Download

The development of high-throughput genome sequencing and protein structure analysis provided researchers with a wealth of biological data. Integrated analysis


disparate nature of the repositories ...

13 Providing integrated toolkit-level support for ambiguity in recognition-

 Jennifer Mankoff, Scott E. Hudson, Gregory D. Abowd

April 2000 **CHI '00: Proceedings of the SIGCHI conference on Human factors in computing systems**

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (1.17 MB)

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Bibliometrics: Downloads (6 Weeks): 10, Downloads (12 Months): 71, Downloads (All Time): 100

Interfaces based on recognition technologies are used extensively in both the home and the workplace. But recognizers are still error-prone, and this results in human performance barriers to acceptance and ...

Keywords: ambiguous input, input models, interaction techniques, performance, recognition-based interfaces, speech recognition, toolkits

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- 1 [Modeling cost/performance of a parallel computer simulator](#)
 Babak Falsafi, David A. Wood
 January 1997 **Transactions on Modeling and Computer Simulation (TOMACS)**

Publisher: ACM [Request Permissions](#)

Full text available: Pdf (585.68 KB)

 Additional Information: [full citation](#), [referen](#)
Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 44, Downloa

Keywords: conservative discrete-event simulation, memory systems, p
 multiprocessors

- 2 [An Object-Oriented Software Architecture for 3D Mixed Reality Appli](#)
 Wayne Piekarski, Bruce H. Thomas
 October 2003 **ISMAR '03: Proceedings of the 2nd IEEE/ACM International S**
 Reality

Publisher: IEEE Computer Society

Full text available: Pdf (1.00 MB)

 Additional Information: [full citation](#), [abstrac](#)
Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 51, Downloa

 This paper presents a new software architecture for 3Dmixed reality ap
 Currently thereare a limited number of existing toolkits for the developr
 each optimised for a particularfeature ...

- 3 [Visual query and analysis tool of the object-relational GIS framework](#)
 Zoran Stojanovic, Slobodanka Djordjevic-Kajan, Dragan Stojanovic
 November 2000 **CIKM '00: Proceedings of the ninth international conferenc**
 management

Publisher: ACM [Request Permissions](#)

Full text available: Pdf (589.86 KB)

 Additional Information: [full citation](#), [referen](#)
Bibliometrics: Downloads (6 Weeks): 11, Downloads (12 Months): 65, Downlo

- 4 [Graphical definitions: expanding spreadsheet languages through dire](#)
 Margaret M. Burnett, Herkimer J. Gottfried
 March 1998 **Transactions on Computer-Human Interaction (TOCHI)**

Publisher: ACM [Request Permissions](#)

Full text available: Pdf (1.64 MB)

 Additional Information: [full citation](#), [abstrac](#)
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Bibliometrics: Downloads (6 Weeks): 12, Downloads (12 Months): 45, Download

In the past, attempts to extend the spreadsheet paradigm to support graphical or user-defined graphical types, have led to approaches featuring either graphically or ...

Keywords: direct manipulation, forms/3, gestures, programming by de

5 Demonstrational customization of a shared whiteboard to support us
among objects



Du Li, Jason Patrao

September 2001 **GROUP '01: Proceedings of the 2001 International ACM SIGCHI Conference on Group Work**

Publisher: ACM [Request Permissions](#)

Full text available: Pdf (381.33 KB)

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 38, Download

As a promising approach to end-user computing, programming by demonstration has been explored by many researchers in single-user applications. This paper introduces a new approach used to support end-user customization ...

Keywords: collaboration modeling, collaborative editing systems, custom groupware, object relationships, programming by demonstration, whiteboard

6 Operative requirements and advances for the new generation simulated
terminals



Agostino G. Bruzzone, Pietro Giribone, Roberto Revetria

December 1999 **WSC '99: Proceedings of the 31st conference on Winter simulation - Volume 2**

Publisher: ACM

Full text available: Pdf (253.98 KB)

Additional Information: [full citation](#), [references](#)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 22, Download

7 Specifying analysis patterns for geographic databases on the basis of



Jugurta Lisboa Filho, Cirano Iochpe

November 1999 **GIS '99: Proceedings of the 7th ACM international symposium on Geographic information systems**

Publisher: ACM [Request Permissions](#)

Full text available: Pdf (117.23 KB)

Additional Information: [full citation](#), [references](#)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 40, Download

Keywords: analysis pattern, conceptual design, geographic databases

8 WREN---an environment for component-based development



Chris Lüer, David S. Rosenblum

September 2001 **ESEC/FSE-9: Proceedings of the 8th European software engineering conference and 9th ACM SIGSOFT international symposium on Foundations of software engineering**

Publisher: ACM [Request Permissions](#)

Full text available:  Pdf (590.37 KB)Additional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 65, Downloads


Prior research in software environments focused on three important process management, and process guidance. The context for that research, and environments, was a traditional model ...

Keywords: Java, Java Beans, component-based software engineering, environments

Also published in:

September 2001 **SIGSOFT Software Engineering Notes** Volume 26 Issue 5


9 [Strategic directions in computational geometry](#)

 [Roberto Tamassia](#)December 1996 **Computing Surveys (CSUR)**, Volume 28 Issue 4**Publisher:** ACM  [Request Permissions](#)Full text available:  Pdf (360.36 KB)Additional Information: [full citation](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 13, Downloads (12 Months): 78, Downloads

10 [The virtual reality modeling language and Java](#)

 [Don Brutzman](#)June 1998 **Communications of the ACM**, Volume 41 Issue 6**Publisher:** ACM  [Request Permissions](#)Full text available:  Pdf (763.87 KB)Additional Information: [full citation](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 10, Downloads (12 Months): 71, Downloads


11 [XML in the visualisation pipeline](#)

[Warwick Irwin](#), [Neville Churcher](#)May 2001 **VIP '01: Proceedings of the Pan-Sydney area workshop****Volume 11**, Volume 11**Publisher:** Australian Computer Society, Inc.Full text available:  Pdf (273.74 KB)Additional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 28, Downloads

The extensible markup language (XML) has been applied successfully in and is beginning to find applications in visualisation. We explore the possibilities used as an exchange format, XML ...

Keywords: VRML, XML, visualisation

12 [Designing and mining multi-terabyte astronomy archives: the Sloan I](#)

 [Alexander S. Szalay](#), [Peter Z. Kunszt](#), [Ani Thakar](#), [Jim Gray](#), [Don Slutz](#), [Robert](#)June 2000 **SIGMOD '00: Proceedings of the 2000 ACM SIGMOD International Conference on Management of Data****Publisher:** ACM  [Request Permissions](#)Full text available:  Pdf (429.09 KB)Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 85, Download


The next-generation astronomy digital archives will cover most of the sl wavelengths, from X-rays, through ultraviolet, optical, and infrared. The geographical locations. One of the first ...

Keywords: Internet, archive, astronomy, data analysis, data mining, d

Also published in:

June 2000 **SIGMOD Record** Volume 29 Issue 2

13 WebSplitter: a unified XML framework for multi-device collaborative

 Richard Han, Veronique Perret, Mahmoud Naghshineh

December 2000 **CSCW '00: Proceedings of the 2000 ACM conference on Co**

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (200.60 KB)

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WebSplitter symbolizes the union of pervasive multi-device computing a computing. WebSplitter provides a unified XML framework that enables browsing. WebSplitter splits a requested Web page and ...


Keywords: PDA, XML, co-browsing, collaboration, groupware, middlew pervasive, proxy, remote control, service discovery, wireless

14 People, places, things: web presence for the real world

Tim Kindberg, John Barton, Jeff Morgan, Gene Becker, Debbie Caswell, Phi Venky Krishnan, Howard Morris, John Schettino, Bill Serra, Mirjana Spasoje

October 2002 **Mobile Networks and Applications**, Volume 7 Issue 5

Publisher: Kluwer Academic Publishers

Full text available:  Pdf (248.58 KB)

[Additional Information: full citation, abstrac](#)

Bibliometrics: Downloads (6 Weeks): 12, Downloads (12 Months): 152, Downl

The convergence of Web technology, wireless networks, and portable cl opportunities for computer/communications systems. In the HP Labs' "C exploring these opportunities through an infrastructure ...

Keywords: location-aware computing, nomadic computing, physical-vir world wide web

15 Digital libraries, value, and productivity

 Gio Wiederhold

April 1995 **Communications of the ACM**, Volume 38 Issue 4

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (292.07 KB)

[Additional Information: full citation, abstrac](#)

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A digital library is popularly viewed as an electronic version of a public library. Storage leads to three major differences: storage in digital form, direct copying from a master version. ...

16 Memory Profiling using Hardware Counters

Marty Itzkowitz, Brian J. N. Wylie, Christopher Aoki, Nicolai Kosche

November 2003 **SC '03: Proceedings of the 2003 ACM/IEEE conference on**

Publisher: IEEE Computer Society

Full text available:  Pdf (117.74 KB)

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Although memory performance is often a limiting factor in application performance data relating to the instructions in the program, not to its technique for directly measuring the memory ...

17 The Roma personal metadata service

Edward Swierk, Emre Kiciman, Nathan C. Williams, Takashi Fukushima, Hic Baker

October 2002 **Mobile Networks and Applications**, Volume 7 Issue 5

Publisher: Kluwer Academic Publishers

Full text available:  Pdf (221.38 KB)

Additional Information: [full citation](#), [abstract](#)

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People now have available to them a diversity of digital storage facilities: books, handheld devices, desktop computers and web-based storage services. The use of personal data repositories increases, ...

Keywords: data synchronization, distributed data storage, distributed computing, personal systems

18 Student communities for the advancement of knowledge

 Marlene Scardamalia, Carl Bereiter

April 1996 **Communications of the ACM**, Volume 39 Issue 4


Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (159.58 KB)

Additional Information: [full citation](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 64, Downloads

19 Integrated broadband environment for personalized TV experience (I practice)

 Yoshihisa Gonno, Fumihiko Nishio, Tomohiro Tsunoda, Yasuaki Yamagishi

October 2001 **MULTIMEDIA '01: Proceedings of the ninth ACM international**

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (526.60 KB)


Additional Information: [full citation](#), [abstract](#)

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This is a continuing work on the IBEX, that is Integrated Broadband Environment Experience. In this paper, we describe our implementation study of the platform. We also describe potential IBEX applications ...

Keywords: MPEG-7, PDA, TV-anytime, adaptive content guide (ACG), metadata, mobile phone, universal accessibility

20 [ACM SIGCHI Bulletin - a supplement to *interactions*: Volume 2001](#)

 November 2001 [SIGCHI Bulletin - a supplement to *interactions*](#)

Publisher: ACM

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1 Approaches to teaching introductory computer graphics

 Jack Bresenham, Cary Laxer, John Lansdown, G. Scott Owen / Maria M. La July 1994 **SIGGRAPH '94: Proceedings of the 21st annual conference on techniques**
Publisher: ACM [Request Permissions](#)

Full text available: Pdf (22.49 KB)

Additional Information: [full citation](#), [reference](#)**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 30, Download

2 Towards digital narrative for children: from education to entertainment

 Krystina Madej October 2003 **Computers in Entertainment (CIE)**, Volume 1 Issue 1

Publisher: ACM [Request Permissions](#)

Full text available: Pdf (283.05 KB)

Additional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): 63, Downloads (12 Months): 317, Downl

Narrative is central to human experience, and a key way that experience and entertainment have both played a significant part in the evolution of children's literature during the 1500s, children's print ...

Keywords: History of children's literature, digital narrative, education, meaning in children's literature, entertainment

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Jul 6, 2007 ... Ratatouille Designer Jason Deamer creates characters for **Pixmap's** ... - 2/+6He's very talented. etx313, on 10/11/2007, -0/+4**Gepetto**? ...

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Nov 13, 1999 ... Called "**Geppetto**" the software evolves from **Pixmap's** proprietary "PET" (Patch Editing Tool) technology. "**Gepetto** is a way of grouping points ...

[www.geocities.com/SiliconValley/orchard/.../toystory2.html](#) - [Cached](#) - [Similar](#)

[Amazon.com: Gepetto: Drew Carey, Julia Louis-Dreyfus, Brent ...](#)

5.0 out of 5 stars Take a magical journey with **Gepetto** Complete Disney and **Pixmap** Animated Movie List through 2004: A guide by Nate "nate" ...

[www.amazon.com/Gepetto-Drew-Carey/dp/6305980640](#) - [Cached](#) - [Similar](#)

[Gepetto's 3 Fairies | Disneyland News Today Podcast](#)

Aug 1, 2008 ... For the store will be moving in some form or another to the shuttered **Gepetto** Holiday Shop next to the Village Haus. ...

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[Pinocchio in Outer Space](#)

By now you know it: every studio other than Disney wants the **Pixmap** fortune. ... **Gepetto** agrees to help Pinocchio, and sets out to carve a wooden rocket. ...

[www.platypuscomix.net/kidzone/pinokeinspace.html](#) - [Cached](#) - [Similar](#)

[Polonaise Glass Ornament-Gepetto](#)

Polonaise Glass Ornament-**Gepetto** AP947 This retired ornament from Polonaise is from my former gifts ... **Monsters Inc.** Hallmark 2001 Mike Sulley Disney **Pixmap** ...

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[Gepetto \(Pinocchio\) Reviews on RateItAll](#)

Gepetto (Pinocchio) is ranked on a list of Disney Characters, ... Disney **Pixmap** Cars Movie Moments Sally & Cruisin' McQueen 1:55 Diecast Car Set ...

[www.rateitall.com/i-972277-gepetto-pinocchio.aspx](#) - [Cached](#) - [Similar](#)

[Pinocchio Blu-Ray 70th Anniversary Platinum Edition + Standard DVD ...](#)

This added pressure but opened dialogue to improve the film, a process widely used today, especially at **Pixmap**. **Gepetto** Then and Now (10:57) – A pretty cool ...

[www.popcultureshock.com/pinocchio-bluray-review/47790/](#) - [Cached](#) - [Similar](#)

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VNOG Blog: The Infamous Interview

Jun 22, 2006 ... That's "**menv**", **Pixar's** proprietary animation software on my workstation. Dig my rainbow-colored spreadsheet interface! ...
www.navone.org/blogger/2006/06/infamous-interview.html - Cached - Similar

[PICTURES] Pixar's Ratatouille Designer

Jul 6, 2007 ... Ratatouille Designer Jason Deamer creates characters for **Pixar's** blockbuster films. ... -2/+6He's very talented. etx313, on 10/11/2007, -0/+4**Gepetto?** ... "**Pixar's** animation system **MenV** doesn't use blend shapes, ...
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Pixar models with anything from maya and lightwave to **Gepetto** (which is also their scene assembly soft). Marionette is based upon alias ...
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Mar 7, 2007 ... **Gepetto** is literally an animator, bringing Pinocchio to life, and rather than ... studio's history things were still fluid and any of these young **men** may have had **Pixar** in Vancouver Continued or The Good, The Bad
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Over the years, **Pixar** developed and offered both computing platforms 400 called **Menv** and **Pixar's** object creation environment 410 called **Gepetto**. ...
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Mar 26, 2009 ... After **Gepetto** wishes on a falling star, Pinocchio is given life by the ... of whom would become Disney's legendary **Nine Old Men**) to produce ...
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Gepetto (Drew Carey) is a bachelor woodcarver who loves children, but has. ... John Lasseter, director of **Pixar's** movie phenomenon **Toy Story**, ... actors meet in this movie about two **men** brought together by unexpected circumstances. ...

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Aug 31, 2009 ... by having Frank Castle and **Geppetto** under the same corporate roof, ... **Pixar is Pixar**. Early success aside, Marvel Studios has a long way to go ... The same goes for the **X-Men**. Fox is already moving forward with a ...

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Geppetto: Yes. Yes, you are. Lie down. Aw, my brain is frozen! ... Location: Paradise Falls. Send a **private** message Well, you know how **men** are. They think 'no' means 'yes' and 'get lost' means 'take me, I'm yours'. ...

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"Sound of Freedom" then becomes a growing **public** relations battle between ... "Bolt," the film, echoes too many Disney and **Pixar** classics ("Homeward Bound," ... Throughout, **Geppetto** (with beloved fish Clio and cat Figaro) searches for Denby fast-forwards to London and New York-based magazines ("Private Eye," ...

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There are three floors of merchandise, including clothing for **men**, women and children, toys, ... On my most recent visit, **Geppetto** and Pinocchio were available for photos. ... Unfortunately, the hotel is no longer open to the **public**, as it is currently undergoing renovations to become upscale **private** residences. ...

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... (as well as Hanna-Barbera, **Pixar** and Cartoon Network) at the Glendale **Public** Library in California. ... **Geppetto** in Disney's 1940 Pinocchio - is born in Austria. ... (Wernher will go on to help NASA land **men** on the moon!) ... a **private** dinner in DinoLand U.S.A.; access to the theme park's newest attractions, ...

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... leader of Al Qaeda, and supports the **Public** Enemy #1 in the United States. A poor man named **Gepetto** (real name Gestapo) creates a puppet boy to use as a sex toy. Timmy, the attractive 18 year old twink, gets kidnapped by tribal **men**, ... Toy Story was the first collaboration Disney made with **Pixar**. ...
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282, **Computer Graphics** International 2003 (CGI'03), 2003. ... method is for the standard 2D animation production, by which we **reuse** motions with **models**. ...
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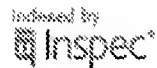
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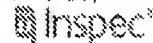
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Modeling Computer graphics "picture making" can be divided into two parts: modeling an image, we first create a model, a mathematical representation of the object or object include all ...

Result # 2 Relevance: ○○○○○○

Controlling Rigid Bodies with Dynamic Constraints

1988-11-16

IPCOM000147937D

Ronen Barzel California Institute of Technology Pasadena, CA 91125 November 16, 1988, had the seminal idea for constraint-based control of dynamic rigid bodies; we call this "Dynamic ...

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By: O'Toole, Alice J.; Harms, Joshua; Snow, Sarah L.; Hurst, Dawn R.; Pappas, Matthew R.; Ayyad, Janet H.; Abdi, Hervé. IEEE Transactions on Pattern Analysis & Machine Intelligence, May2005, Vol. 27 Issue 5, p812-816, 5p; (AN 16706662)

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2. [A Solid Model Based Virtual Hairy Brush.](#)

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3. [ARTIFICIAL LIFE for **Computer Graphics**.](#)

By: Terzopoulos, Demetri. Communications of the ACM, Aug99, Vol. 42 Issue 8, p32-42, 11p; (AN 11871869)

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4. [Modeling with feeling.](#)

By: Mahoney, Diana Phillips. **Computer Graphics** World, Aug99, Vol. 22 Issue 8, p12, 1p; (AN 2181416)

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By: Botting, Richard J.. IEEE Transactions on Software Engineering, Oct2005, Vol. 31 Issue 10, p911-911, 1p; (AN 19141106)

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5. **Modeling** Road Centerlines and Predicting Lengths in 3-D Using LIDAR Point Cloud and Planimetric Road Centerline Data.

By: Cai, Hubo; Rasdorf, William. **Computer-Aided Civil & Infrastructure Engineering**, Apr2008, Vol. 23 Issue 3, p 157-173, 17p, 9 charts, 8 diagrams, 2 graphs, 1 map; DOI: 10.1111/j.1467-8667.2008.00518.x; (AN 29383831)

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By: Yang Liu; Zheng Guo Li; Yeng Chai Soh. IEEE Transactions on Circuits & Systems for Video Technology, Jan 2008, Vol. 18 Issue 1, p134-139, 6p, 1 chart, 2 bw; DOI: 10.1109/TCSVT.2007.913754; (AN 29970963)

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7. feedback.

By: Miles, Vincent; Owen, J. G.; Salmon, Bob; Dreher, Carl; Johnson, Bruce; Rockefeller, Harry. Software Development, Dec2005, Vol. 13 Issue 12, p8-57, 3p, 1 color; (AN 18948589)

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8. B-SCP: A requirements analysis framework for validating strategic alignment of organizational IT based on strategy, context, and process.

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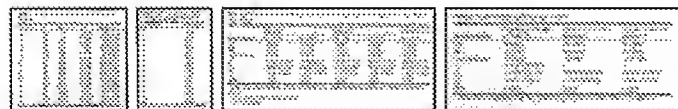
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